10/530 603

Rec'd PCT/PTO 16 MAR 2006

Attorney Docket No. UCIVN-025US

DECLARATION OF INVENTORSHIP and LIMITED POWER OF ATTORNEY

As a below named inventor, I believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the invention entitled "Stand-Alone Circle Circuit with CO₂ Absorption and Sensitive Spirometry for Measurement of Pulmonary Uptake" which is described and claimed in Application No. 10/530,603 filed April 7, 2005 for which a patent is sought. My residence, post office address and citizenship are as stated below next to my name.

I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to herein.

I acknowledge my duty under Title 37, Code of Federal Regulations ' 1.56(a) to disclose information which is material to the patentability of the invention I am claiming.

: I hereby claim the benefit under Title 35, United States Code, ' 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code ' 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, ' 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: U.S. PCT Patent Application No. PCT/US03/32654 filed on October 14, 2003 and U.S. Provisional Patent Application No. 60/418,197 filed on October 11, 2002.

As a named inventor and until I assign my rights to the invention, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith on my behalf: Frank J. Uxa, Reg. No. 25,612; Donald E. Stout, Reg. No. 34,493; Robert D. Buyan, Reg. No. 32,460; Kenton R. Mullins, Reg. No. 36,331; Linda Allyson Fox, Reg. No.38,883; and Greg S. Hollrigel, Ph.D., Registered Patent Agent, Reg. No. 45,374, all of the firm STOUT, UXA, BUYAN & MULLINS, LLP,. Send correspondence and direct telephone calls to: Robert D. Buyan, Stout, Uxa, Buyan & Mullins, LLP, 4 Venture, Suite 300, Irvine, CA 92618; telephone (949) 450-1750, facsimile (949) 450-1764, email: rbuyan@patlawyers.com.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that there statements





10/530603

Attorney Docket No. UCIVN-025US

Date: 1/1/2, 2006

were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this application and any patent issuing thereon.

Peter H. Breen, of, Irvine, California, a citizen of the U.S.A., Post office address: 6 Young Court, Irvine, CA 92617.

Signature: Peter H. Breen, M.D.

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PATENT

Attorney Docket No.: UCIVN-025US

Applicant:

Peter H. Breen

Serial No.:

10/530,603

Filed:

04/07/05

For:

Stand-Alone Circle Circuit with CO₂ Absorption and Sensitive

Spirometry for Measurement of Pulmonary Uptake

Group:

N/A

Examiner:

N/A

POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71

Dear Sir:

The undersigned assignee of the entire interest Peter H. Breen in the above-identified subject application hereby appoints Robert D. Buyan, Reg. No. 32,460 as its attorney to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71.

An assignment of the entire interest interest Peter H. Breen in the above-identified subject application:

[]	was recorded on	at reel/frame	
[X]	is submitted herewith for recording.		

Please direct all telephone calls to Robert D. Buyan at 949-450-1750 and all correspondence relative to said application to the following address:

> Stout, Uxa, Buyan & Mullins, LLP 4 Venture, Suite 300 Irvine, CA 92618

Dated: hovember 21, 2005 -

ASSIGNEE: THE REGENTS OF THE UNIVERSITY OF CALIFORNIA

Signature:

Typed Name: Linda S. Stevenson

Title:

Manager, Patent Prosecution

Office of Technology Transfer 1111 Franklin Street, 12th Floor Oakland, CA 94607-5200 <

UC case No. 2003-123-9